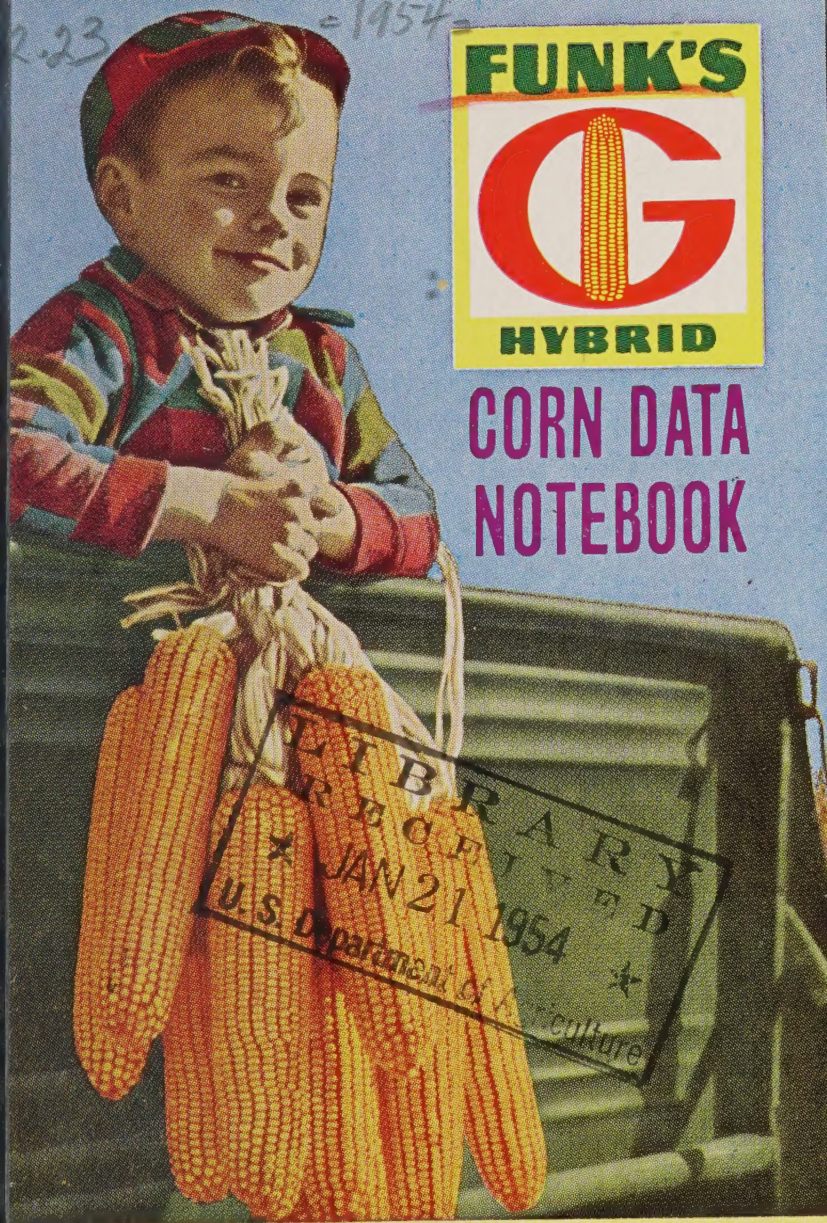


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CORN DATA NOTEBOOK



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We have chosen this
**DISTINCTIVE
NEW EMBLEM**

in which the G stands out, in order that our friends throughout the United States and Canada may more easily identify genuine Funk's G-Hybrids.

The G, of course, is more than a mark of identification. The G is a guarantee of proved ability to produce top yields of quality corn. The G denotes bred-in capacity to make Balanced 5-Star Performance. The G is a symbol of highest seed quality—based on highest production and processing standards that are faithfully maintained.

The producers of Funk's G-Hybrids are an association of experienced seedsmen whose reputation has been built up by many years of constructive, friendly service to farmers. The new Funk's G-Hybrid emblem—as was the familiar old Funk's G-Hybrid seal—is our guarantee to you of continued determination to maintain leadership in hybrid corn research, testing, production, distribution and service.

Here's Your New
CORN DATA NOTEBOOK

Presented with the compliments
of Your

FUNK'S G-HYBRID DEALER

THE G STILL STANDS FOR GOOD

Farmers all over America have been planting Funk's G-Hybrids for many years. This season—as in many years past—more Funk's G-Hybrid seed than ever before will go into the ground—from Canada to Louisiana and from Colorado to Virginia.

All through the years, every hybrid developed and proved by Funk's Nationwide Research has been given a "G-Number." This year (as in the past) about 80 different G-Hybrids are being produced to meet the needs of every farmer wherever corn is grown. Each year, new and better G-Hybrids are made available to replace G-Hybrids which once were tops in their maturity class. At the same time, established G-Hybrids are being continually improved.

As a result, the Funk's G-Hybrids for any year represent the best that our many years of research can produce. Funk's G-Hybrids are made better every year. While we know this is true—because of the most extensive testing and proving program in the hybrid industry—we are content to say, as we have always said:

FUNK'S G-HYBRIDS

are

Consistently Good

YEAR AFTER YEAR

Number and Length of Rows in an Acre

This table will give you a fairly accurate and fast way to determine the number of acres of corn in a field or portion of a field by figuring the length of the rows and the distance between rows. For instance, if the rows are 40 inches apart and 160 rods long, then 4.9 rows make an acre.

Length of Row	Number of Rows to Make One Acre if Distance Between Rows Is:			
	36 in.	38 in.	40 in.	42 in.
40 Rods	22.2	20.8	19.8	18.8
50 Rods	17.6	16.6	15.8	15.0
60 Rods	14.7	13.9	13.2	12.5
70 Rods	12.6	11.9	11.3	10.7
80 Rods	11.1	10.4	9.9	9.4
90 Rods	9.8	9.3	8.8	8.3
100 Rods	8.8	8.3	7.9	7.5
110 Rods	8.1	7.6	7.1	6.8
120 Rods	7.3	6.9	6.5	6.2
130 Rods	6.6	6.4	6.0	5.8
140 Rods	6.2	5.9	5.6	5.3
150 Rods	5.8	5.5	5.3	5.0
160 Rods	5.5	5.2	4.9	4.7

Corn Plants Per Acre at Various Planting Rates

Number of plants per acre affects yield. Too few plants on given fertility cuts yield below the maximum. Too many plants may result in spindly stalks, no ear or a very small ear. Fertility and available moisture should determine spacing. These tables show approximate number of corn plants per acre at various planting rates.

G-Hybrids for Maximum Yields

Drilled Corn

Distance Between Rows	Spacing in Drill Row		
	10 Inches	14 Inches	18 Inches
3 Feet	17,420	12,450	9,680
3 Ft. 2 In.	16,510	11,790	9,170
3 Ft. 4 In.	15,680	11,200	8,710
3 Ft. 6 In.	14,930	10,670	8,300

Hill Dropped 2 per Hill

Distance Between Rows	Spacing Between Hills		
	20 Inches	24 Inches	28 Inches
3 Feet	17,420	14,520	12,450
3 Ft. 2 In.	16,510	13,760	11,790
3 Ft. 4 In.	15,680	13,070	11,200
3 Ft. 6 In.	14,930	12,450	10,670

Checked Corn

Distance Between Rows	2 Per Hill			3 Per Hill			4 Per Hill		
	3 Feet	9,680	14,520	19,360	13,030	17,380	21,730	15,680	20,520
3 Ft. 2 In.	8,690	13,030	17,380	11,760	15,680	19,540	14,520	18,360	
3 Ft. 4 In.	7,840	11,760	15,680	10,670	14,220	17,910	13,410	17,160	
3 Ft. 6 In.	7,110	10,670	14,220	9,680	12,840	16,410	12,450	16,020	

How to Compute Yields of Corn in the Field

Hill Planted Corn

Pick and weigh all corn from 25 consecutive hills in four representative locations. Multiply the weight of corn from these 100 hills by the correct factor in table below. Result is yield in bushels per acre, on 70-lb. per bu. basis, uncorrected for moisture and shelling percentage.

Hill and Row Spacing	3'	3' 2"	3' 4"	3' 6"
3 ft.	.69	.65	.62	.59
3 ft. 2 in.	.65	.62	.59	.56
3 ft. 4 in.	.62	.59	.56	.53
3 ft. 6 in.	.59	.56	.53	.51

Drilled Corn

Take the weight of corn husked from the distance shown in the table below. Multiply by 100 and divide by 70. The result is yield in bushels per acre, 70-lb. basis (uncorrected for moisture, shelling pct.).

Row Spacing	Distance to Pick
3 ft., 6 in.	124 ft.
3 ft., 4 in.	131 ft.
3 ft., 2 in.	137 ft.
3 ft.	142 ft.

G-Hybrids'

How to Correct Yields for Moisture Content

At the same time you weigh your crop, shell a 2-pound sample and seal in a fruit jar or glassine bag. Take it to your elevator to have moisture test made. After determining the actual moisture in sample, refer to table below. If corn is below 15.5 percent moisture add weight in the amount of the percentage

indicated. If corn is above 15.5 percent moisture subtract an amount equal to the percentage indicated opposite the moisture in corn. For example: 100 bushels of corn with 10.5 percent moisture is equal to 105.9 bushels of 15.5 percent moisture corn or 100 bushels plus 5.9 percent.

Percentage of Shelled Corn Amount to Add or Subtract to Correct to 15.5 Percent Moisture Content

Pct. Moisture in Corn	Pct. to Add	Pct. Moisture in Corn	Pct. to Subtract	Pct. Moisture in Corn	Pct. to Subtract
10.5	5.9	15.5	0.0	20.5	5.9
11.0	5.3	16.0	0.6	21.0	6.5
11.5	4.7	16.5	1.2	22.0	7.7
12.0	4.1	17.0	1.8	23.0	8.9
12.5	3.6	17.5	2.4	24.0	10.1
13.0	3.0	18.0	3.0	25.5	11.8
13.5	2.4	18.5	3.6	30.5	17.8
14.0	1.8	19.0	4.1	35.5	23.7
14.5	1.2	19.5	4.7	40.5	29.6
15.0	0.6	20.0	5.3	50.5	41.4

HOW TO CORRECT EAR CORN YIELD FOR SHELLING PERCENTAGE

To determine the number of bushels of shelled corn represented by a given number of bushels of ear corn, use the following method: Shell 20 pounds of ear corn and weigh the shelled corn. With this weight of shelled corn refer to the table below. The percentage figure opposite the weight of shelled sample is then multiplied by the number of bushels of ear corn. This will give the number of bushels to be

subtracted from or added to the original ear corn bushelage. For example: 100 bushels of ear corn at 70 pounds which gives 14 pounds of shelled corn from a 20-pound ear sample indicates that 12.5 percent is to be deducted. On the basis of 100 bushels, this would mean that you actually had only 87.5 bushels of shelled corn.

Weight of Shelled Sample	Percent to Subtract	Weight of Shelled Sample	Percent to Subtract	Weight of Shelled Sample	Percent to Add	Weight of Shelled Sample	Percent to Add
14.0	12.5	15.0	6.2	16.0	0.0	17.0	6.3
14.1	11.9	15.1	5.6	16.1	0.6	17.1	6.9
14.2	11.2	15.2	5.0	16.2	1.2	17.2	7.5
14.3	10.5	15.3	4.4	16.3	1.9	17.3	8.1
14.4	10.0	15.4	3.7	16.4	2.5	17.4	8.7
14.5	9.4	15.5	3.1	16.5	3.1	17.5	9.4
14.6	8.7	15.6	2.5	16.6	3.7	17.6	10.0
14.7	8.1	15.7	1.9	16.7	4.4	17.7	10.5
14.8	7.5	15.8	1.2	16.8	5.0	17.8	11.2
14.9	6.9	15.9	0.6	16.9	5.6	17.9	11.9

Computing Capacity of Cribs

The following formulas give bushels of 70 lb. basis husked ear corn. For shelled corn, double number of bushels of ear corn and correct for moisture. For unhusked ear corn (72 lbs. per bu.), take $\frac{2}{3}$ of figure for husked ear corn; unhusked corn varies greatly.

Square or Rectangular Cribs — Multiply the length by the width by the depth of grain (all in feet). Multiply this sum by 2 and divide by 5. The result is bushels of husked ear corn at 70 lbs. per bu. Correct for shelling percentage and moisture as directed on preceding pages.

Round Cribs — Multiply the diameter (distance across center) by the diameter. Multiply this sum by the depth (all in feet). Multiply the sum by .315. The result is bushels at 70 lbs. per bu. Correct for moisture and shelling percentages.

Piles of Corn — When heaped in form of a cone: Square the depth and square the inches of slant height (i. e. multiply each by itself). Subtract the lesser of these amounts from the greater. Multiply the difference obtained by the depth in inches. Multiply this product by .0024. The result is bushels of husked ear corn at 70 lbs. per bu. Correct for moisture and shelling percentage. When corn is heaped against a straight wall divide this result by two.

CAPACITY OF SILOS

Depth of Silage Feet	Diameter Silo in Feet					
	10	12	14	16	18	20
	Tons	Tons	Tons	Tons	Tons	Tons
5	6.55	9.45	12.85	16.78	21.21	26.22
6	7.94	11.44	15.56	20.32	25.68	31.75
7	9.37	13.50	18.37	23.99	30.31	37.48
8	10.80	15.56	21.19	27.66	34.95	43.21
9	12.26	17.66	24.04	31.39	39.66	49.03
10	13.74	19.79	26.95	35.18	44.45	54.95
11	15.25	21.95	29.89	39.02	49.31	60.96
12	16.77	24.15	32.89	42.93	54.25	67.07
13	18.32	26.38	35.93	46.90	59.27	73.27
14	19.90	28.65	39.02	50.93	64.36	79.57
15	21.44	30.88	42.04	54.87	69.34	85.72
16	23.05	33.21	45.21	59.01	74.57	92.19
17	24.63	35.47	48.30	63.04	79.67	98.49
18	26.22	37.76	51.42	67.11	84.81	104.84
19	27.83	40.07	54.56	71.22	90.00	111.27
20	29.45	42.41	57.75	75.38	95.25	117.75
21	31.00	44.65	60.79	79.35	100.28	123.97
22	32.65	47.02	64.03	83.58	105.61	130.56
23	34.32	49.41	67.29	87.84	110.50	137.22
24	35.90	51.70	70.40	91.90	116.13	143.56
25	37.60	54.15	73.72	96.23	121.60	150.33
26	39.20	56.46	76.87	100.34	126.80	156.75
27	40.92	58.94	80.24	104.74	132.36	163.63
28	42.55	61.28	83.43	108.90	137.62	170.13
29	44.30	63.79	86.86	113.37	143.27	177.11
30	45.94	66.08	90.09	117.59	148.59	183.69
31	47.63	68.51	93.40	121.90	154.06	189.94
32	49.32	70.94	96.71	126.21	159.53	196.19
33	51.01	73.37	100.02	130.52	165.00	202.44
34	52.70	75.80	103.33	134.83	170.47	208.69
35	54.39	78.23	106.64	139.14	175.94	214.94
36	56.08	80.66	109.95	143.45	181.41	221.19
37	57.77	83.09	113.26	147.76	186.88	227.44
38	59.46	85.52	116.57	152.07	192.35	233.69
39	61.15	87.95	119.88	156.38	197.82	239.94
40	62.84	90.38	123.19	160.69	203.29	246.19
41	64.53	92.81	126.50	165.00	208.76	252.44
42	66.22	95.24	129.81	169.31	214.23	258.69
43	67.91	97.67	133.12	173.62	219.70	264.94
44	69.60	100.10	136.43	177.93	225.17	271.19
45	71.29	102.53	139.74	182.24	230.64	277.44

Capacities are in tons after one month or more settling. In figuring acreage to fill silo use depth after settling rather than full depth of silo. For G-Hybrids used for silage one region North of maturity zone and ensiled in dough stage add 10% to capacity given; when unusually dry deduct 10%. Add 10% for G-Hybrids ensiled at same maturity as open-pollinated to allow for extra weight of grain.

8 Funk's G-Hybrids—Fine for Silage

Bushel Weights of Common Commodities (In Pounds)

(Approximate; may vary by states)

GRAINS

Corn (shelled)	56
Corn (ear)	70
Wheat	60
Soy beans	60
Oats	32
Barley	48
Rye	56
Sorghum	50

GRASSES

Bluegrass	14
Brome grass	14
Redtop (unhulled)	14
Rye grass	25
Timothy	45
Meadow fescue	14
Bermuda grass	40
Sudan grass	40
Orchard grass	14

CLOVERS

Red	60
Ladino	60
Alsike	60
Crimson	60
Sweet	60
White Dutch	60
Mammoth	60

FRUITS, VEGETABLES

Apples	48
Peaches	48
Pears	50
Beans (dried)	60
Beets	55
Cabbage	52
Carrots	50
Cucumbers	48
Onions	57
Peas (dried)	60
Peppers	25
Potatoes	60
Sweet potatoes	55
Tomatoes	55
Turnips	55

MISCELLANEOUS

Alfalfa	60
Rape (dwarf e'x)	50
Vetch (hairy)	60
Flaxseed	56
Hemp seed	44
Buckwheat	48
Bran	20
Cornmeal	50
Cottonseed	33
Cottonseed meal	48

Weights of Other Common Units

Cotton: Bale (compressed to 15 lbs. per sq. ft., 54x46x27 in.)—480 lbs.

Hay: Bale—for market, the standard weight is 125 lbs. but bales are accepted down to 85 lbs.

Milk: One gallon weighs 8.6 lbs; 46 $\frac{1}{2}$ qts. make 100 lbs. Cream, 1 gal. weighs 8.4 lbs.

Gasoline: One barrel (55 gals.) weighs 363 lbs.

G-Hybrids "Weigh Heavy"

U.S. Corn Crop in 1952

(From U.S.D.A. Reports — December, 1952)

STATES	Bushels Produced in 1952	Total Acreage Harvested	Yield Per Acre	Est. % of Hybrids 1952
Iowa.....	697,792,000	10,903,000	64.0	100.0
Illinois.....	516,838,000	8,911,000	58.0	100.0
Minnesota....	266,690,000	5,281,000	50.5	97.5
Nebraska.....	261,960,000	7,080,000	37.0	95.0
Indiana.....	232,300,000	4,646,000	50.0	99.5
Ohio.....	189,051,000	3,567,000	53.0	99.0
Missouri.....	173,512,000	4,232,000	41.0	98.0
Wisconsin....	139,954,000	2,413,000	58.0	97.0
S. Dakota....	103,516,000	3,697,000	28.0	83.0
Michigan.....	83,200,000	1,664,000	50.0	92.5
Pennsylvania..	66,003,000	1,347,000	49.0	91.5
Kansas.....	59,840,000	2,720,000	22.0	91.5
Kentucky....	58,408,000	2,086,000	28.0	88.0
N. Carolina...	56,176,000	2,203,000	25.5	42.0
Texas.....	41,292,000	2,232,000	18.5	71.0
Tennessee....	39,840,000	1,992,000	20.0	51.5
Georgia.....	37,152,000	3,096,000	12.0	42.0
Virginia.....	31,614,000	958,000	33.0	82.5
New York.....	30,315,000	645,000	47.0	90.0
Mississippi...	27,536,000	1,721,000	16.0	35.0
Alabama.....	26,268,000	2,388,000	11.0	39.0
Maryland....	21,712,000	472,000	46.0	96.5
N. Dakota....	20,846,000	1,069,000	19.5	62.0
S. Carolina...	18,945,000	1,263,000	15.0	43.5
Arkansas....	13,935,000	929,000	15.0	66.0
Colorado....	13,276,000	501,000	26.5	58.5
Louisiana....	12,654,000	666,000	19.0	40.5
New Jersey...	10,290,000	196,000	52.5	95.5
Oklahoma....	10,101,000	777,000	13.0	73.0
Florida.....	9,874,000	637,000	15.5	51.0
W. Virginia...	8,405,000	205,000	41.0	76.5
Delaware....	6,422,000	169,000	38.0	94.0
California...	2,730,000	78,000	35.0	92.0
Vermont.....	2,688,000	64,000	42.0	84.0
Idaho.....	2,622,000	46,000	57.0	79.0
Montana....	2,030,000	145,000	14.0	36.5
Massachusetts	1,656,000	36,000	46.0	91.0
Connecticut..	1,400,000	35,000	40.0	90.0
Utah.....	1,368,000	36,000	38.0	76.5
Washington..	1,239,000	21,000	59.0	84.0
Oregon.....	1,232,000	28,000	44.0	89.0
N. Mexico....	1,120,000	80,000	14.0	20.0
Wyoming....	1,071,000	51,000	21.0	35.0
N. Hampshire	574,000	14,000	41.0	88.0
Maine.....	434,000	14,000	31.0	82.0
Arizona.....	420,000	35,000	12.0	5.0
Rhode Island	308,000	7,000	44.0	89.0
Nevada.....	126,000	3,000	42.0	54.0
United States	3,306,735,000	81,359,000	40.6	84.4

10 Plant the Best . . . Plant Funk's G

U.S.D.A. Grade Requirements for Shelled Yellow, White or Mixed Corn

Grade No.	Minimum test weight per bushel	Maximum limits of			
		Moisture	Cracked corn and foreign material	Total damaged kernels	Heat damaged kernels
1	54 lb.	14.0%	2%	3%	.1%
2	53 lb.	15.5%	3%	5%	.2%
3	51 lb.	17.5%	4%	7%	.5%
4	48 lb.	20.0%	5%	10%	1.0%
5	44 lb.	23.0%	7%	15%	3.0%

Sample grade shall include corn of the class Yellow Corn or White Corn, or Mixed Corn, which does not come within the requirements of any of the grades from No. 1 to No. 5, inclusive; or which contains stones and/or cinders; or which is musty, or sour, or heating, or hot; or which has any commercially objectionable foreign odor; or which is otherwise of distinctly low quality.

PLANT NUTRIENTS RE- QUIRED BY THE CORN CROP

For continued big crops of corn, we must replace at least part of the plant nutrients removed by the crop. Fertility reserves in the soil are slowly being liberated and can supply part of the needs of the growing crop, but some replacements are needed to maintain good soils in a high state of fertility. The following table emphasizes our tremendous assignment in maintaining fertility balances. Amounts of nitrogen, phosphorus (phosphoric acid P_2O_5) and potassium (potash K_2O) needed by the crop have been calculated from many analyses.

Requirements to Produce a 100 Bushel Corn Crop

CROP UNITS	Pounds Required		
	Nitrogen	Phosphoric Acid P_2O_5	Potash K_2O
100 bu. grain	95	38	25
3 tons stover	57	18	82
TOTAL	152	56	107



POUNDS OF PLANT FOODS REMOVED FROM SOIL BY CROPS

CROP	Acre Yield	Nitrogen (N)	Phosphoric Acid (P ₂ O ₅)	Potash (K ₂ O)
GRAIN CROPS				
Barley (grain)	30 bu.	27	12	12
Barley (straw)	0.8 tons	9	3	19
Cowpeas (grain)	15 bu.	34	9	13
Oats (grain)	50 bu.	32	13	9
Oats (straw)	1 ton	12	4	30
Rye (grain)	30 bu.	32	12	10
Rye (straw)	1.5 tons	14	8	24
Soybeans (grain)	20 bu.	70	16	30
Wheat (grain)	25 bu.	28	13	8
Wheat (straw)	1 ton	10	3	15
HAY CROPS				
Alfalfa Hay	4 tons	180	43	178
Bluegrass Hay	1 ton	27	11	42
Clover Hay	2 tons	82	16	65
Cowpea Hay	2 tons	100	20	70
Soybean Hay	2 tons	102	27	44
Timothy Hay	1.5 tons	30	9	41
OTHER CROPS				
Cotton (lint and seed)	1500 lbs.	40	16	16
Cotton (stalks, leaves and burs)	2800 lbs.	35	10	38
Peanuts (nuts)	2000 lbs.	65	15	20
Peanuts (vines)	2 tons	80	10	80
Sugar Beets (roots)	15 tons	76	23	60
Tobacco (leaves)	1000 lbs.	44	5	58
Tobacco (stalks)	450 lbs.	15	3	20

**Funk Research Produces G-Hybrids
Adapted to Your Needs**



Plant the Best—
Market the Best

**Funk's G-Hybrids
For Top Yields**



**Funk's G-Hybrids—
Big, Sound Kernels**





Funk's G-Hybrids—
For Rapid Growth



First in the Field . . .
Top-Notch in Yields



**G-Hybrids—Every Year
Better Than Ever**

**Funk's G-Hybrids—Tops
in the Feedlot**



**World Record Yield with Funk's
G-Hybrids: 1916.2 Bushels
on 10 Acres**

**Funk's Research Blends America's
Best Native Corn Strains
28 into Modern Hybrids**



**Funk's G-Hybrids Are Farm-Proved
For Your Soil, Climate and
Insect Factors**

29

**Deep, Palatable, Starch-Crammed
Funk's G-Hybrid Kernels—
Tops for Feeding**



**Repeated Tests During Winter
Assure High Germination 31**

THE RIGHT HYBRIDS FOR YOUR FARM...

You'll Find Them in This List

Funk's G-Hybrids are bred to meet specific needs of corn farmers for every neighborhood throughout the United States and Canada. The G-Hybrids listed here have been tested and proved outstanding, area by area under a complete range of soil, maturity, climatic, insect and disease conditions. Depend on your Dealer for help in choosing the BEST G-HYBRIDS for your needs and conditions. On this page, G-Hybrids are listed in approximate order of maturity, earliest first:

G-40	G-41	G-26	G-65A	G-244	G-98	G-711A
G-25	G-4	G-12	G-65	G-95A	G-90	G-716
G-8	G-177	G-30	G-54	G-99	G-135	G-721
G-187	G-176	G-30A	G-50	G-91	G-136	G-714A
G-188	G-1A	G-28	G-60A	G-79	G-87	G-785W
G-35	G-5	G-111	G-57	G-134A	G-88	G-715
G-35A	G-10	G-114	G-37	G-134	G-145	G-787W
G-42	G-6	G-29	G-169	G-134	G-145	G-787W
G-11	G-68A	G-59	G-93	G-512W	G-704	G-788W
G-13	G-68	G-45	G-95	G-80	G-777W	G-733
G-18	G-21	G-77A	G-211	G-46	G-779W	G-791W
					G-711	G-737

These Organizations Produce and Distribute Funk's G-Hybrids

FUNK BROS. SEED CO.
Bloomington, Ill.

A. H. HOFFMAN, INC.
Landisville, Pa.

PETERSON-BIDDICK CO.
Wadena, Minn.

FUNK BROS. SEED CO.
Belle Plaine, Iowa

LOUISIANA SEED CO.
Alexandria, La.

J. C. ROBINSON SEED CO.
Waterloo, Neb.

AGRICULTURAL Laboratories, Inc.
Columbus, Ohio

PEPPARD SEED CO.
Kansas City, Mo.

SHISLER'S SEED CO.
Elmwood, Ill.

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St. Francisville, Ill.

J. L. McKEIGHAN & SONS
Yates Cty, Ill.

SMITH SEED CO.
Tolono, Newman, Ill.

COLUMBIANA SEED CO.
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Pekin, Ill.

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NATION-WIDE RESEARCH,
TESTING AND PRODUCTION
FOR COMPLETE SERVICE

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TO CORN FARMERS

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Consistently Good —
Year after Year



WISCONSIN SEED CO.
Spring Green, Wis.

**Consult Your G-Hybrid
Representative
on Corn Problems**



Lessens
Planter-Plate Troubles 35

Funk's Nationwide Testing Program
36 Means Better Corn For You



Choose Funk's G-Hybrids
That Fit YOUR Farm 37

**Avoid Disappointment
Order Seed Corn Early**



**G-Hybrid Superior Stalk Quality
Means Superior Standability 39**

Let Us Solve
Your Corn Problems



**Funk's Continual Research
Makes Good G-Hybrids Better 41**



FUNK'S G-HYBRIDS:
For STANDABILITY



FUNK'S G-HYBRIDS:
For FEEDING QUALITY



RESERVE YOUR SEED EARLY 47

48 **Funk's G-Hybrids**
FARM-PROVED for YOUR SOILS



Funk's G-Hybrids
for MAXIMUM YIELDS

49

Funk's G-Hybrids
ALWAYS A LEADER



**BE SURE NEXT YEAR:
ORDER G-HYBRIDS EARLY**

51



**FUNK'S G-HYBRIDS—
TRADITIONAL QUALITY** **53**

54 **FUNK'S G-HYBRIDS:
FAVORITE OF FEEDERS**



**56 FUNK'S G-HYBRIDS
WON'T LET YOU DOWN**



**WHILE YOU THINK ABOUT IT—
ORDER FUNK'S G-HYBRIDS**

58 PLANT FUNK'S G-HYBRIDS
WITH CONFIDENCE



**FUNK REPRESENTATIVES GIVE
SOUND ADVICE**

59

60 **DON'T DELAY YOUR ORDER
FOR SEED CORN**



**THERE'S A FUNK'S G-HYBRID
ADAPTED TO YOUR NEEDS 61**

**INSIST ON QUALITY:
62 PLANT FUNK'S G-HYBRIDS**



1888

JANUARY	FEBRUARY	MARCH
S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
APRIL	MAY	JUNE
S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
JULY	AUGUST	SEPTEMBER
S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
OCTOBER	NOVEMBER	DECEMBER
S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

ORDER FUNK'S G-HYBRID

PLAN WITH CONFIDENCE . . .
PLANT WITH CONFIDENCE

1953

JANUARY							FEBRUARY							MARCH							
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	
				1	2	3	1	2	3	4	5	6	7	1	2	3	4	5	6	7	
4	5	6	7	8	9	10	8	9	10	11	12	13	14	8	9	10	11	12	13	14	
11	12	13	14	15	16	17	15	16	17	18	19	20	21	15	16	17	18	19	20	21	
18	19	20	21	22	23	24	22	23	24	25	26	27	28	22	23	24	25	26	27	28	
25	26	27	28	29	30	31								29	30	31					
APRIL							MAY							JUNE							
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	
				1	2	3	4						1	2		1	2	3	4	5	6
5	6	7	8	9	10	11	3	4	5	6	7	8	9	7	8	9	10	11	12	13	
12	13	14	15	16	17	18	10	11	12	13	14	15	16	14	15	16	17	18	19	20	
19	20	21	22	23	24	25	17	18	19	20	21	22	23	21	22	23	24	25	26	27	
26	27	28	29	30			24	25	26	27	28	29	30	28	29	30					
							31														
JULY							AUGUST							SEPTEMBER							
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	
				1	2	3	4							1			1	2	3	4	5
5	6	7	8	9	10	11	2	3	4	5	6	7	8	6	7	8	9	10	11	12	
12	13	14	15	16	17	18	9	10	11	12	13	14	15	13	14	15	16	17	18	19	
19	20	21	22	23	24	25	16	17	18	19	20	21	22	20	21	22	23	24	25	26	
26	27	28	29	30	31		23	24	25	26	27	28	29	27	28	29	30				
							30	31													
OCTOBER							NOVEMBER							DECEMBER							
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	
				1	2	3	1	2	3	4	5	6	7			1	2	3	4	5	
4	5	6	7	8	9	10	8	9	10	11	12	13	14	6	7	8	9	10	11	12	
11	12	13	14	15	16	17	15	16	17	18	19	20	21	13	14	15	16	17	18	19	
18	19	20	21	22	23	24	22	23	24	25	26	27	28	20	21	22	23	24	25	26	
25	26	27	28	29	30	31	29	30						27	28	29	30	31			

**ORDER FUNK'S G-HYBRID
SEED EARLY!**

1954

JANUARY

S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

FEBRUARY

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28					

MARCH

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

APRIL

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

MAY

S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

JUNE

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

JULY

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

AUGUST

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

SEPTEMBER

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

OCTOBER

S	M	T	W	T	F	S
				1	2	
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

NOVEMBER

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

DECEMBER

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

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- ★ **Disease Resistance**
- ★ **Insect Resistance**
- ★ **Drouth Resistance**
- ★ **Standability**

Consistently Good

YEAR AFTER YEAR